



FF-3

MH-5093

DECLARATION AND POWER OF ATTORNEY

COPY OF PAPERS
ORIGINALLY FILED

DECLARATION:

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe, the below named inventors are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention for **Video Transcoder with Spatial Resolution Reduction and Drift Compensation**, the specification of which is attached hereto unless the following box is checked.

was filed on January 14, 2002 as Application Serial Number 10/046,366.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

PRIOR FOREIGN APPLICATIONS

Number	Country	Date Filed	Priority Claimed (Yes/No)
>	>	>	>
>	>	>	>
>	>	>	>

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States Provisional application(s) listed below.

APPLICATION NUMBER	FILING DATE
>	>
>	>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

PRIOR UNITED STATES APPLICATIONS

Application Serial Number	Filing Date	Status
09/853,394	5/11/2001	Pending
>	>	>

I hereby declare that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY:

On behalf of Mitsubishi Electric Research Laboratories, Inc., Assignee of my entire right, title and interest, I hereby appoint the following attorney with full power of substitution to act exclusively for Mitsubishi Electric to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Dirk Brinkman, Reg. No. 35,460 and Andrew J. Curtin, Reg. No. 48,485.

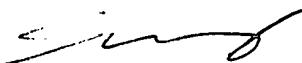
All correspondence should be addressed to:

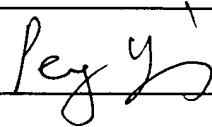
Patent Department
 Mitsubishi Electric Research Laboratories, Inc.
 201 Broadway
 Cambridge, Massachusetts 02139

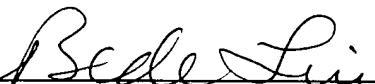
MH-5093

All telephone calls should be directed to Dirk Brinkman,
telephone number (617) 621-7539.

Inventor's Full Name:	Anthony Vetro
Inventor's Signature:	
Date:	1-16-2002
Residence: (City, State and/or country)	113 Regis Drive Staten Island, NY 10314
Citizenship:	United States of America
Post Office Address:	113 Regis Drive Staten Island, NY 10314

Inventor's Full Name:	Huifang Sun
Inventor's Signature:	
Date:	1-16-2002
Residence: (City, State and/or country)	61 Kinglet Drive South Cranbury, New Jersey 08572
Citizenship:	United States of America
Post Office Address:	61 Kinglet Drive South Cranbury, New Jersey 08572

Inventor's Full Name:	Peng Yin
Inventor's Signature:	
Date:	01/16/2002
Residence: (City, State and/or country)	222B Halsey Street Princeton, NJ 08540
	People's Republic of China
Post Office Address:	222B Halsey Street Princeton, NJ 08540

Inventor's Full Name:	Bede Liu
Inventor's Signature:	
Date:	01/16/2002
Residence: (City, State and/or country)	248 Hartley Avenue Princeton, NJ 08540
Citizenship:	United States of America
Post Office Address:	248 Hartley Avenue Princeton, NJ 08540